OIPE JC109 MAR 17 2005 PATENT & TRADEMARK OFFICE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:	09/841,636	Examiner:	J. D. Johnson
Confirmation No.:	6234	Art Unit:	1764
Filing Date:	April 24, 2001	Atty. Dkt. No.:	5659-03700/EBM
Inventors:	Wellington et al.		
Title:	IN SITU THERMAL PROCESSING OF A HYDROCARBON CONTAINING FORMATION TO PRODUCE A MIXTURE INCLUDING AMMONIA		

CERTIFICATE OF MAILING
UNDER 37 C.F.R. §1.8

DATE OF DEPOSIT: 3/14/05

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail on the date indicated above and is addressed to:

Commissioner for Patents
Alexandria, VA 22313-1450

Jackie L. Pitre

AMENDMENT; RESPONSE TO OFFICE ACTION MAILED DECEMBER 21, 2004

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Please amend the above-captioned application as follows:

Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this paper.

Amendments to the Drawings begin on page 7 of this paper.

Remarks begin on page 8 of this paper.

An **Appendix** including amended drawing figures is attached following page 16 of this paper.